Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Friday 21 Oct 2022 until 23:59 on Saturday 22 Oct 2022

Forecast Issued on Thursday 20 Oct 2022 at 11:23

Confidence: High for mild and often wet conditions through the forecast period. Lower confidence for exact rainfall timings and extent at this stage, please keep an eye on our forecast each day for details.

Headline for Friday 21 Oct 2022: Mostly cloudy with showery rain, heavy at times. Windy on the tops and very mild.

Mountain weather hazards on Friday 21 Oct 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG					
Fog	Fog	Fog	Light rain	Heavy rain showers	Heavy rain showers	Light rain	Light rain
Precipitation probability							
30%	30%	30%	60%	60%	60%	60%	60%

Forecast for Friday 21 Oct 2022

Weather: Mainly dry overnight with areas of mist and low cloud. Friday will be mainly cloudy with showery rain spreading up from the south, this may turn heavy at times in the afternoon and evening with a small chance of lightning. A few brief sunny intervals, mainly across northern fells.

Chance of cloud-free hill tops above 800m: 30%. Best chance over northern fells.

Low cloud and visibility: Areas of cloud and fog above 600m, shrouding southern fells and the Scafell Massif for most of the time, with patches on lower slopes. Cloud occasionally lifting and clearing from northern fells. Below the cloud, rather hazy, often poor in showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Friday 21 Oct 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/15 S	15/20 SE	25/32 SE	31/39 SE	31/41 SE	27/36 SE	27/35 SE	23/31 SE	26/34 S
600	10/14 S	16/23 SE	22/31 SE	24/35 SE	24/34 SE	22/32 SE	22/33 SE	21/30 S	21/31 S
300	4/10 S	6/16 SE	7/23 SE	10/28 SE	12/30 SE	11/28 SE	11/27 SE	10/24 SE	10/25 S
Valley	2/6 S	4/13 SE	7/20 E	9/24 E	10/24 SE	9/22 SE	9/22 SE	9/21 SE	11/23 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/4	8/4	9/4	8/3	8/3	9/5	9/4	8/4	8/3
600	9/6	9/5	9/5	9/4	10/6	11/7	10/7	10/6	10/6
300	10/9	10/8	10/8	11/9	12/10	13/11	12/10	12/10	11/9
Valley	12/11	11/11	11/10	12/11	14/12	15/13	14/13	14/12	14/12
Freezing Level*	2100m	1900m	2200m	2400m	2400m	2400m	2400m	2300m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A very mild and rather humid feeling day across the Lake District. Feeling cooler on the higher summits with a strong southeasterly breeze combining with rain and low cloud at times.

Forecast for Saturday 22 Oct 2022

Weather: Cloudy with outbreaks of rain or drizzle overnight and during the morning, heavy at times. Rain slowly clearing through the afternoon with a few bright or clear spell later but there remains some uncertainty in the timing of this. Very mild conditions.

Maximum wind: South or Southwest 20 to 30mph with gusts up to 45mph on the tops in the morning, easing to 15 to 20mph during the afternoon.

Chance of cloud-free hill tops above 800m: 20% overnight and morning, becoming 60% during the afternoon.

Low cloud and visibility: Extensive cloud and fog above 400 or 500m overnight and in the morning. Occasionally poor below the cloud base in rain. Improving slowly in the afternoon with cloud lifting from most summits.

Temperature: **Valleys:** 11 Celsius rising to 13 or 14 Celsius.
At 800m: Plus 8 or 9 Celsius.
Freezing level: Well above summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1123 on Thu 20 Oct 2022

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